## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	"2003051530".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 08:20
L2	4	"2003051530".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 08:21
L3	2	(eisele).in. and (impact near3 vehicle).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 08:22
L4	18	(US-20020093180-\$ or US-20030159875-\$ or US-20030149530-\$ or US-20030114985-\$).did. or (US-7236866-\$ or US-6551301-\$ or US-6516278-\$ or US-6510914-\$ or US-6588526-\$ or US-6522287-\$ or US-6950014-\$ or US-6343810-\$ or US-7036621-\$ or US-6896086-\$ or US-4549181-\$ or US-6678599-\$ or US-7207410-\$ or US-6271747-\$). did.	US-PGPUB; USPAT	OR	ON	2008/07/21 08:28
L5	6	("20020188393"   "4549181"   "6516278").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 08:50
L6	16	4 not 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 08:50

S1	6	("20020188393"   "4549181"   "6516278").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/23 17:20
S2	16	("3709316"   "4042057"   "4249632"   "6182782"   "6217108"   "6293362"   "6330500"   "6332115").PN. OR ("6516278").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/23 17:30
8	213	("0731354"   "1333797"   "1748371"   "1986273"   "20010028163"   "20020014761"   "20020033755"   "20020093180"   "20030030552"   "20030042714"   "20030062208"   "2004006979"   "20040020701"   "20040089988"   "20050021192"   "3106131"   "3199288"   "3392599"   "3565398"   "3599743"   "3632136"   "3643755"   "3709316"   "3715130"   "3792889"   "3829140"   "3967707"   "4015870"   "4091621"   "4093290"   "4125170"   "4243248"   "4249632"   "4518183"   "4560145"   "4572314"   "4582351"   "4669354"   "4687189"   "4753475"   "4944540"   "4946002"   "4961605"   "5033569"   "5042858"   "5042859"   "5042858"   "5042859"   "5042858"   "5042859"   "5115878"   "5285188"   "5285877"   "5303631"   "5343396"   "5521822"   "55435409"   "5521822"   "55435409"   "5521822"   "5725265"   "5785368"   "5967548"   "5967573"   "5988305"   "5997033"	US-PGPUB; USPAT; USOCR	OR	O	2008/03/23

		"6039347"   "6047985"   "6064928"   "6070113"   "6079745"   "6174008"   "6179364"   "6182782"   "6212456"   "6217108"   "6224120"   "6236308"   "6237992"   "6257657"   "6293362"   "6312027"   "633494"   "6329910"   "6330734"   "6332115"   "6334639"   "6343821"   "6345679"   "6364402"   "6375251"   "6386623"   "6394512"   "6415882"   "6415883"   "6439330"   "6447049"   "6467563"   "6471386"   "6474489"   "647679"   "6516278"   "6530449"   "6516278"   "6530449"   "6540275").PN. OR ("6554341"   "6561301"   "6571901"   "6588526"   "6693549"   "6712169"   "6755459"   "7024293").PN. OR ("3709316"   "4042057"   "4249632"   "6182782"   "6217108"   "6293362"   "6330500"   "6332115"   "6746074"   "6848738"   "6857495"   "6896086"   "7131512"   "7192079"   "7236866"   "7303040"). URPN.				
\$4	219	S2 S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/23 17:32
S5	224	S1 S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/23 17:33
\$6	90	S5 and (impact collision) and pedestrian	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/23 17:33

S7	20	S6 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/23 17:35
S8	5	S7 and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/23 17:35
S9	5	("20050021192"   "6510914"   "6516278"   "6561301"   "7024293").PN. OR ("7236866").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/23 17:40
S10	6	("20020188393"   "4549181"   "6516278").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 12:44
S11	304	("5382944" "5790685" "5886622" "5903217" "5986561" "6169479" "6525656" "6561301" "6744354" "6896086" "20030051936" "20040066286" "20070102220" "6637536" "6826477" "6882916" "7036621" "7091837" "20030018430" "20030227378" "20040108157" "20040210367" "20040210367" "20060182312" "20070112513" "20070112513" "20080071446" "4864136" "5293352" "5345499" "5428647" "5451852" "5459447" "5612670" "5710555" "5831717" "6122334" "20050116837" "20070069920" "20070252075" "4467831" "4527525" "4958851" "5743085" "5921078" "6089016" "4355368" "5015879" "5608270" "5645065" "5969493" "4465940" "4538095" "4631683" "4764755"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26

S13	281	S12 and ((collide collision impact strike) near5 (kid pedestrian children person))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:56
S14	115	S13 and ((sensor detector) same threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:57
S15	61	S14 and (compar\$4 near8 threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:58
S16	24	S15 and actuat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:58
S17	2	("6522287").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 14:06
S18	1207	(protect near3 pedestrian)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 15:10
S19	3323	(protect\$4 near10 pedestrian)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 15:11
\$20	150	S19 and (S10 S11 S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 15:11
S21	95	S20 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 15:17

<b>S</b> 22	42	S21 and (noise precrash impending imminant imminent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 15:18
<b>S</b> 23	2	"20030159875".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 15:27
S24	2	"6343810" .pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 15:31
\$25	12	(US-20020093180-\$ or US-20030159875-\$ or US-20030149530-\$ or US-20030114985-\$).did. or (US-7236866-\$ or US-6561301-\$ or US-6516278-\$ or US-6510914-\$ or US-6588526-\$ or US-6522287-\$ or US-6950014-\$ or US-6343810-\$). did.	US-PGPUB; USPAT	OR	ON	2008/07/01 10:04
S26	115	("1344095"   "20020014761"   "20020092693"   "20020093180"   "20020147534"   "20020166710"   "20050021192"   "2800324"   "3709316"   "3735398"   "4042057"   "4249632"   "4257705"   "4359119"   "4625329"   "4966388"   "5008946"   "5231253"   "5263546"   "5282134"   "5307136"   "5385212"   "5377108"   "5385212"   "5394326"   "5419407"   "5547216"   "5583771"   "5646613"   "5694130"   "5749425"   "5767803"   "5785347"   "5899946"   "6031484"   "6067038"   "6106038"   "6182782"   "6209909"   "6217108"   "6237992"   "6293362"   "6295495"   "6330500"   "6332115"   "6408237"   "6445883"   "6439330"   "64474679"   "6480102"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01

		"6510914"   "6516278"   "6519519"   "6560520"   "6561301"   "6687577"   "6749218"   "7024293").PN. OR ("2002/0093180"   "2003/0114985"   "2003/0149530"   "2003/0159875"   "6343810"   "6510914"   "6516278"   "6588526"   "6950014"   "7236866").URPN.				
S27	19	(S25 S26) and (actuat\$4 same (bystander person pedestrian walker jogger)) and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/01 10:16
\$28	114	(US-20020093180-\$ or US-20030159875-\$ or US-20030149530-\$ or US-20030114985-\$).did. or (US-7236866-\$ or US-6561301-\$ or US-6516278-\$ or US-6588526-\$ or US-6522287-\$ or US-6950014-\$ or US-6343810-\$ or US-7036621-\$ or US-6896086-\$).did.	US-PGPUB; USPAT	OR	ON	2008/07/01
S29	1	"4549181".pn.	US-PGPUB; USPAT	OR	ON	2008/07/01 13:51
S30	1	"20030051530".pn.	US-PGPUB; USPAT	OR	ON	2008/07/01 13:54
S31	1	"6678599".pn.	US-PGPUB; USPAT	OR	ON	2008/07/01 13:55
S32	5	("6529810"   "6533316"   "6609053").PN. OR ("6678599").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 13:55
\$33	17	(US-20020093180-\$ or US-20030159875-\$ or US-20030149530-\$ or US-20030114985-\$).did. or (US-7236866-\$ or US-6561301-\$ or US-6516278-\$ or US-6510914-\$ or US-6588526-\$ or US-6522287-\$ or US-6950014-\$ or US-6343810-\$ or US-7036621-\$ or US-6896086-\$ or US-4549181-\$ or US-6678599-\$ or US-7207410-\$).did.	US-PGPUB; USPAT	OR	ON	2008/07/08 15:59

S34	15	S33 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 16:00
<b>S</b> 35	10	S33 and threshold and load	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2008/07/08 16:01
S36	6	S33 and threshold and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 16:06
S37	4	S33 and (time adj3 impact)	US-PGPUB; USPAT	OR	ON	2008/07/08 16:48
<b>S</b> 38	5	(precrash adj sensor) and (speed velocity) and (time adj3 impact) and actuat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 16:52
<b>S</b> 39	1	S38 and noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	5	2008/07/08 16:56

7/21/08 8:51:16 AM

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